		Summary of Early Engagement REGION: 8		
		DATE:		
State, Tribal, Territory Priorities	Stratogies	Flexibilities Responsibility		Tribe(s) Strategic Objective Strategic Measure or Other Health/Environmental Outcome
dentify top priorities.	Describe strategies to address the state, tribal and/or territory priority.	What financial, administrative, and/or programmatic flexibilities are needed to carry organization out the strategies?  that would carry out the strategy and/or		Enter the name of the tribe(s) and/or tribal strategic objective that aligns other) from drop-down menu, that align
2008 and 2015 Ozone NAAQS - with vehicles, non-road and oil and gas being large contributors.	Still determining exact strategies to employ, but clearly need to see reductions from vehicles, which the state has limite authority over. Need EPA's help with vehicle standards to meet the 70 ppb ozone NAAQS, as vehicle standards are moving backwards. Good emission reduction options available for oil and gas, but expensive. Will continue to look at areas of major sources for NOx reductions to meet ozone stds.		со	Improve Air Quality Other Environmental or Health Outcome
C&T State certification plan updates	Need additional staff and funding.	Additional funding is needed to support this work and state needs to be able to fill State-Tribe-vacant positions Territory	СО	Department of Revitalize Land and Prevent C Agriculture ontamination
Complete additional RAU determinations.	Develop a "Facility Level" road map to achieve the RAU measure at remaining sites. Use road map to focus staff's priorities and develop an internal schedule to complete the work needed to achieve the RAU.	The State may need flexibility in delaying PPA work plan commitments from one fiscal year to the next. The reason they may need this flexibility is because they have made a lot of progress on its RCRA corrective action sites. It is becoming harder to pinpoint specific work plan commitments for a given fiscal year.	СО	n/a  Revitalize Land and Prevent C Ontamination  Recovery Act (RCRA) corrective action facilities RAU
DECA Questions - CO	EPA should continue to maintain and/or improve transparency for the public and regulated community. EPA could also be an active partner with state/local/tribal agencies in our efforts to improve employee training & retention. An experienced and highly trained workforce can help drive improvements in programs and potentially contribute to improved compliance rates.	EPA	со	n/a Compliance with the Law
DECA Questions - CO - RCRA	EPA should continue assistance in evaluating Subpart AA, BB and CC compliance. Continued communication on complaints and EPA led inspections.	EPA	СО	n/a Compliance_with_the_Law
DECA Questions - CO - Air	Share examples of best practices/pilot projects EPA has used or observed in other states/locals/tribes that have successfully impacted goals #1 or #2 above Continue to leverage resources between EPA and the state/local/tribal agency  FPA continue to provide technical expertise in cortain saces (and upon request)	Provide additional grants to state/local/tribal agencies for database development and/or improvements to create efficiencies in processes and reporting, and improve data collection to allow for data analyses to inform targeting and other efforts  May need additional flexibility in the CMS Policy to allow for innovative compliance	СО	n/a Compliance with the Law
	<ul> <li>EPA continue to provide technical expertise in certain cases (and upon request)</li> <li>EPA enforcement support (e.g. joint case, referral) in certain cases (and upon request)</li> <li>Maintain and encourage ongoing, positive communication between regional office and state/local/tribal agency</li> <li>Provide flexibility where state/local/tribal agency may be resource-challenged</li> </ul>	monitoring techniques and/or targeting to leverage resources  • Provide flexibility to state/local/tribal agencies in terms of electronic reporting and CROMERR compliance.		
	<ul> <li>EPA already supports use of compliance assistance via deferring to state/local/tribal agencies use of enforcement discretion in how to best address violations/handle cases; continue to do so</li> <li>EPA sharing/partnering with state/local/tribal agencies in testing advanced compliance monitoring technologies, sharing results of studies/trials, etc.</li> <li>Bring back Watch List-like program for most egregious violations</li> </ul>			
Clearly outline what should be measured	States are collecting large volumes of data. Want to know what to collect, analyze, and interpret. Could use assistance identifying what to measure and help processing the data. Focusing on less measurements and more outcomes is bette	Joint r.	CO, MT, SD, ND, UT, WY	n/a
Develop a predictable timely budget process.	Adjust the timing of the funds to better align with the states. Keep funding from year to year consistent so the states caplan.	n The states need the money earlier to do more planning for the PPA/PPGs. EPA	CO, MT, SD, ND, UT, WY	
Research	Incorporate the states when selecting research projects to help identify what to research.	Joint	CO, MT, SD, ND, UT, WY	
nforcement	Develop clear guidance on the state audit process and laws.	Joint	CO, MT, SD, ND, UT, WY	n/a
Winter ozone modeling	Provide assistance with winter ozone modeling.	Joint	CO, MT, SD, ND, UT, WY	
Emerging Contaminants	Provide assistance measuring, tracking, and communicating on emerging contaminants.	Joint	CO, MT, SD, ND, UT, WY	
EPA HQ Communication	Provide communication on new rules or information coming out earlier to the states.	Joint	CO, MT, SD, ND, UT, WY	

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		avoid Title V air quality operating permits or Prevention of Significant Deterioration	1	1	I		
I and the second		operating permits annually and those that take federally enforceable conditions to					
1	The same period is tended at 1, years to be added an emotion addition						
	not the time period it takes EPA/state to conduct an enforcement action.	presence in the field. South Dakota inspects all of its facilities with Title V air quality					
	duration component should focus on the time period it takes EPA/states to bring the facility back into compliance and	should consider a proactive strategy of having more of an emphasis on compliance					
	actions are taken or how much of a penalty EPA receives. Since protecting the environment is the major goal, the time	the environment; not heavy handed enforcement. As recommended above, EPA					
	EPA's Compliance Program should focus on achieving and maintaining compliance instead of how many enforcement	South Dakota believes compliance with state and federal regulations is what protect	2				
OLCA Questions - 3D - All	Clarify the meaning for "reduce the average time from violation identification to correction". South Dakota believes			30	1174	Compliance_with_the_Law	
OECA Questions - SD - Air	Carify the manning for "reduce the average time from violation identification to severation". South Delect halfing		EPA	SD	n/a	Compliance with the law	
		becoming more adept at.					
		websites and social media is becoming an important tool and one the state is					
		and compliance assistance visits by agency personnel. Getting the word out through					
		information out to the regulated community. This is accomplished by inspections					
		SD - Increasing the environmental compliance rate has much to do with getting the					
		accurate. This could also decrease the average time-to-correction.					
		ability to indicate the date of violation as the date of a final inspection report is more					
		exists aren't identified until a final report is prepared by the agency. As a result, the					
		identified during an on-site inspection; many specifics regarding whether a violation					
OECA Questions - SD - RCRA	Thank you for the opportunity to comment.	Flexibility in the violation determination date. Not all violations are immediately	Joint	SD	n/a	Compliance with the Law	
regulations.							facilities RAU
maintaining/updating their hazardous waste	assistance from EPA technical experts as needed.					<u>ontamination</u>	Recovery Act (RCRA) corrective action
		The state and th	1-5	1	., ~		
Permit maintenance/renewals, and	The state will use their current in-house resources to conduct the lion's share of the workload, with supplemental	The state asks that EPA acknowledging the their statutes and rules.	Joint	SD	n/a	Revitalize Land and Prevent	C Make additional Resource Conservation an
		pesticides containers	Territory		Agriculture	Marketplace	
Recycling program for pesticides	The program has outgrown current practices	additional funding is needed to support expansion of the recycling program for	State-Tribe-	SD	Department of	Ensure Safety of Chemicals	<u>in</u>
la de la companya de	T.	Lare at the second second	Territory	155	Agriculture	_Marketplace	
address Dicarring issue	addition burden on state to track training for Dicampa and other efficiging pesticides	landinonal randing is needed to support the training enorts	1	30	1 '		<u></u>
address Dicamba issue	addition burden on state to track training for Dicamba and other emerging pesticides	additional funding is needed to support the training efforts	State-Tribe-	SD	Department of	Ensure_Safety_of_Chemicals_	in
	settlement.						
possible.	enforcement presence. Maintain monitoring program and communication to the public. Implementation of the VW	installed, it should not trigger another permit requirement and/or a new permit.					
Maintain and improve air quality where	Need to balance economic development with keeping the air clean. Maintain an expert staff. Maintain a good	Additional funding. Be flexible in NSSR - if a new piece of control equipment is	Joint	SD		Improve Air Quality	Other Environmental or Health Outcome
AAOLVIIR MITH CHOOL BOACHHINGHTS	revide assistance with regulatory issues on tribal lands, bevelop a more comprehensive process for working with tribes	moreuse morntoning on tribarianus to ensure compliance is occurring.	130mic	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	117.0		
Working with tribal governments	Provide assistance with regulatory issues on tribal lands. Develop a more comprehensive process for working with tribes	Increase monitoring on tribal lands to ensure compliance is occurring	Joint	ND. UT	n/a		
	20 days indicating that the item of non-compliance has been corrected. I don't see the state improving on the timelines.						
	warning letters requiring a facility response within 20 days. We usually receive a response from the facility in less than		Territory				
OLCA QUESTIONS - NO - KCKA				טאו	liva .	compnance with the taw	
OECA Questions - ND - RCBA	Virtually all of our enforcement actions are non-formal. If non-compliance is observed during the inspection we issue		State-Tribe-	ND	n/a	Compliance with the Law	recinities (to to
			,				facilities RAU
standards at corrective action facilities		EPA.	Territory			ontamination	Recovery Act (RCRA) corrective action
Permit renewals and attaining cleanup	No specific strategies identified.	State does not see any issues and does not require assistance or flexibilities from	State-Tribe-	ND	n/a	Revitalize Land and Prevent	C Make additional Resource Conservation and
			1-	4	<b>+</b> ;		
	to do in Indian country for the 2nd Regional Haze planning period?						
Oil and natural gas, and Regional Haze	Global oil and natural gas enforcement settlement has been helpful for getting emission reductions. What does EPA plan	Additional funding.	Joint	ND		Improve Air Quality	Other Environmental or Health Outcome
	partnerships between EPA, state programs and regulated community.						
,	proper waste management at generators and increasing environmental law compliance rates through strengthened				1		
OECA Questions - MT - RCRA	Continued state lead in compliance assurance to prevent releases of contaminants at hazardous waste facilities and	Technical and regulatory assistance.	Joint	MT	n/a	Compliance_with_the_Law	
							facilities RAU
corrective action goals and the RAU measure.	pave the way for future RAU accomplishments.					ontamination_	Recovery Act (RCRA) corrective action
l ' '		The restriction of this time.	James		.,, .		<del></del>
Top priorities include achievement of 2020	Montana is working towards achievement of the environmental indicator and remedy construction goals. This work will	None identified at this time.	Joint	MT	n/a	Revitalize Land and Prevent	C Make additional Resource Conservation and
	the states needs are in the future.			1			
	both groups. Looking for a more holistic approach. Would like to see EPA change programs to be more reflective of what						
a.a program to current.							
era program to current.	Bifurcated process with addressing priorities between Air Program and Enforcement. Want to see a joint discussion with						
Bring MT's Air Program from a "vintage - 1980"	" relationship with EPA to bring MT's Air Program to current and appreciate openness to different ways of doing business.	settlements go to states. Continue the 110(I) flexibility.					
Improve and maintain air quality in the state.	Although on board with NPM priorities, state sees more emphasis on national issues rather than state priorities. Good	EPA needs to accept the states priorities. Additional funding - funds from OECA	Joint	MT		Improve Air Quality	Other Environmental or Health Outcome
language and anxiotain air any lite in the attack	Alle and the MDM of this state of the MDM of the MDM of this state of the MDM of the MDM of this state of the MDM of this state of the MDM of the MDM of the MDM of the MDM	FDA	La Sanda	s ar		lancara Air Oralita	Orbini Fini in a market and the little Contraction
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				ND, UT, WY	1		
				CO, MT, SD,		4	

OECA Questions - SD - Air	South Dakota also suggests when EPA revisits, reviews, or drafts new rules that the actual rules are readily understood by the general public and not just someone with a law degree. If a rule has a gray area, it should be rewritten to clarify		EPA	SD	n/a	Compliance with the Law
	the meaning in the rule and not through policy or an enforcement action. In an EPA compliance training seminar, an attorney for EPA made the comment that in his opinion, if a person had to have several sticky notes or use more than a two fingers holding pages in deciphering a regulation, that regulation was not federally enforceable.					
OECA Questions - SD - Air	EPA's emphasis on enforcement and not compliance is reflected in its performance metrics. By developing targets on		EPA	SD	n/a	Compliance_with_the_Law
	how many enforcement actions are conducted or how many tons of pollutants are reduced by enforcement actions, EP					
	takes a position of being heavy handed or overly burdensome. South Dakota's experience of working cooperatively or					
	emphasizing compliance instead of enforcement has resulted in high compliance rates with state and federal regulation which in turn relates to a healthier environment. This is reflected in South Dakota being in attainment with EPA's	15				
	National Ambient Air Quality Standards. EPA's performance metrics should be related more to achieving and					
	maintaining compliance.					
OECA Questions - SD - Air		South Dakota's frequent presence in the field helps the regulated community comply with state and federal regulations, minimizes violation occurrences, results in higher compliance rates, and in turn maintains a cleaner environment. EPA needs to provide sufficient funds to ensure states can maintain a compliance presence in the field. In addition, if EPA proposes any additional compliance workload(s), EPA needs to provide additional funding or reduce the existing workload(s). States have limited resources and cannot maintain a compliance presence if additional requirements are		SD	n/a	Compliance with the Law
		expected for the same amount of funding when additional duties are required. For perspective, South Dakota has less than 20 full time equivalents in its Air Quality Program. These devoted employees work on all aspects of the Air Quality Program such as air quality permitting, compliance, monitoring, regional haze, emission inventories, etc.				
Water Sampling for Pesticides	Collect baseline data on pesticides concentrations for various water bodies.	need additional pesticides funding for water quality sampling	State-Tribe-	TRIBE	Cheyenne River Sioux	
			Territory		Tribe	<u>Marketplace</u>
Risk assessment	surveys and handouts	add a "pick list" item for pesticides grant workplan	State-Tribe- Territory	TRIBE	Fort Peck	Ensure_Safety_of_Chemicals_in Marketplace
Remedial Cost	Request state approval before conducting work above the agreed upon amounts.		EPA	UT	n/a	
Attainment planning at the expense of permitting. Modeling performance reliability is needed for Regional Haze, ozone and PM2.5.  Large-acreage corrective action sites, many of which have complex groundwater plumes. Source removal, remediation and/or capping is needed to address the groundwater. Another	Seeking strategy for balance between attainment planning and issuing permits.  Utah's strategy will remain the same: keep fostering a collaborative working relationship with the facilities.	Would like to see national training program for staff rather than states having to try to implement on their own. implementation of the Air 105 reallocation strategy would be very helpful to gain more monetary resources. Need a Uinta Basin FIP from EPA. Streamline the redesignation process (e.g. SO2). Need EPA's help to apply strict standards on non-road vehicles for nonattainment areas (e.g. RACT), but don't need these strict non-road standards in attainment or rural areas with no air quality issues.  The State asks that EPA recognize that the size and scope of some of their corrective action sites dictates how fast they can get to an endpoint. Another State challenge is upcoming retirements and the loss of experienced staff. Utah appreciates the good working relationship they've had with EPA Region 8 over the years.	State-Tribe-	UT	n/a	Reduce the number of non-attainment areas   Revitalize Land and Prevent Contamination   Make additional Resource Conservation and Recovery Act (RCRA) corrective action facilities RAU
priority is a corrective action site undergoing redevelopment where most of the non-impacted property has been sold. The remaining property poses challenges and may require a Corrective Action Management Unit (CAMU) which will take State resources to put in place.  Compliance (self-audit laws)  Regional Haze, exceptional events and attainment.	Incorporates the states in discussions about compliance and connect it to the cooperative federalism discussions happening nationally.  Using resources efficiently and collaborate on exceptional events process. Don't want the 2nd Regional Haze planning	Request that when a party self identifies, that EPA won't go after the party for damages. This would increase the use of the self-audit laws.  Cooperative Federalism and working together. Additional funding. Multi-purpose grant very helpful. Want to have certainty and know "what the marker is" for SIPs for	EPA Joint	UT, SD	n/a	Improve Air Quality Other Environmental or Health Outcome
attaninient.	period in litigation.	grant very helpful. Want to have certainty and know what the marker is not sirs for	1		1	

C&T state plan and PSEP manuals needed to implement	university to use media division to create on line courses	additional funding to update PSEP manuals and complete CPARD 3.0 and C&T cross walk and/or template as soon as possible	State-Tribe- Territory	WY	Department of Agriculture	Ensure Safety of Chemicals in
Evaluate facilities for the RAU measure as they accomplish the requirements for the measure.	As sites complete remedy construction and other criteria, WY will evaluate the RAU measure and whether it has been met.	WY does not have the ability to restrict groundwater use. WY needs to have the ability to reverse an RAU determination if they become aware that contaminated groundwater is being used in a manner that poses a risk. Before WY completes any RAU determinations, they need written guidance from EPA that affirms that the state has the ability to reverse a determination.	Joint	WY	n/a	Revitalize Land and Prevent C ontamination Recovery Act (RCRA) corrective action facilities RAU
OECA Questions - WY - RCRA	Potential suggestion: EPA evaluation of national database or similar system to track industry standards and/or recommended practices directly related to RCRA compliance. DEQ/SHWD experience indicates numerous standards are published and almost continuously updated for a variety of industries (petroleum refining, O&G/E&P, inorganic chemical, mining, etc.) which are directly related to RCRA compliance, minimizing spills/releases with subsequent waste generation and other environmental protection provisions. Examples include American Petroleum Institute (API) standards and recommended practices, National Association of Corrosion Engineers (NACE) and a few others with broad national scope. With more expertise and direct experience in their own industries, it seems EPA and states could sensibly use this published and valuable information for RCRA rule-making, more reasonable/applicable enforcement and general environmental benefit. Examples include API Standard 570, API 620, API 650, API 653 and others with valuable design, maintenance and regular inspection information for petroleum piping and for large, above ground steel storage tanks which have likely resulted in more RCRA Corrective Action (CA) concerns than any other industry equipment. States typically do not have the resources to compile and maintain updates for these common industry standards. Further evaluation could likely indicate the significant environmental benefits for RCRA regulators to have some degree of familiarity with such standards from the entities who should know more about their own equipment and industry practices than most every other stakeholder.	each year. There have been instances where DEQ has been hesitant to reach out to EPA for advice on regulatory determinations based on our concern that the feedback will take too long to provide meaningful input to the situation or EPA may interpret the request for advice as an invitation or request for assistance with the operator. It would be helpful if states had a process to reach out for regulatory assistance with the assurance that the response would be timely and would be respectful of the state's primacy over the situation.		WY	n/a	Compliance with the Law